



COUNTY OF SAN MATEO
Inter-Departmental Correspondence
Public Works



Date: June 6, 2013
Board Meeting Date: July 9, 2013
Special Notice / Hearing: None
Vote Required: Majority

To: Honorable Board of Supervisors

From: James C. Porter, Director of Public Works

Subject: Youth Services Center, Loop Road Security Project (Project No. P7T17)

RECOMMENDATION:

Adopt a Resolution authorizing:

- A) An Agreement with Blocka Construction, Inc. for the Loop Road Security Project at the Youth Services Center in the amount of \$1,022,000; and
- B) The Director of Public Works to execute subsequent change orders to grant time extensions for project completion and payment up to a maximum aggregate amount not to exceed \$102,200 or approximately 10% of the agreement amount.

BACKGROUND:

The Youth Services Center (YSC) is a secured facility in the juvenile justice system. Loop Road currently allows unrestricted access around YSC without control of vehicular and pedestrian traffic. In 2009, the County retained Tomasi-Dubois & Associates to conduct a Security Risk Assessment and Feasibility Study for security improvements along Loop Road. Recommendations included construction of perimeter fencing, gates, controls and associated appurtenances, lighting, communications, and video surveillance. Installation of these perimeter security features along Loop Road will result in controlled access points into YSC, monitored traffic and activities around its perimeter, enhanced containment of youths, and will deter unauthorized outside contact.

DISCUSSION:

On Tuesday, May 23, 2013 bids were accepted for this project and referred to this office for analysis and recommendation. The lowest bidder subsequently submitted a written request to have their bid withdrawn because of a clerical error. Staff has reviewed the low bidder's request and is in agreement to relieve them of their bid and to award the project to the second lowest responsible bidder. The bid of:

Blocka Construction, Inc.
4455 Enterprise Street
Fremont, CA 94538

at \$1,022,000 was the second lowest responsible bid received for the work. Staff has reviewed the work with Blocka Construction, Inc. and determined their bid accurately reflects the costs for this work. A summary of the bids received is attached as Exhibit "A." The request from the low bidder to withdraw their bid is Exhibit "B."

Staff has reviewed the bid documents and has determined that the Equal Employment program submitted by Blocka Construction, Inc., Inc. is in accordance with the current Equal Employment Guidelines, and that the Contractor complies with the equal benefits and jury duty pay provisions of the County ordinance code.

The Engineer's Estimate for the project is \$631,000. Considering the range of bids received and the desire to complete the project expeditiously, staff is recommending that your Board authorize award of the contract.

County Counsel has reviewed and approved the Resolution and Agreement as to form.

Approval of this action will contribute to the Shared Vision 2025 outcome of a Livable Community by improving safety for the benefit of both the public and employees that use this facility.

FISCAL IMPACT:

This project is entirely funded by the 2003 Youth Services Center Construction-Lease Revenue Bonds Project reserves. There is no impact to the General Fund.

Attachments: Exhibit "A"
Exhibit "B"

Exhibit “A”

COUNTY OF SAN MATEO

DEPARTMENT OF PUBLIC WORKS

Summary of Bids Received on Thursday, May 23, 2013 for the Youth Services Center, Loop Road Security Project:

	<u>Contractor</u>	<u>Bid Amount</u>
1.	*Rodan Builders, Inc.	\$893,000*
2.	Blocka Construction, Inc.	\$1,022,000
3.	Andreini Brothers, Inc.	\$1,158,604

* Apparent low bidder withdrew bid because of clerical error.

EXHIBIT "B"

CA State License No. 858119



May 23, 2013

County of San Mateo
Department of Public Works
Capital Projects
555 County Center, 5th Floor
Redwood City, CA 94063

Attn: Michael Ramirez, Construction Project Manager

Subject: Bid Withdrawal
Project Number P7T17 Loop Road Security Project

Dear Mr. Ramirez,

We regret to inform you that Rodan Builders, Inc must withdraw our bid proposal for the above referenced project due to a clerical error. Rodan Builders corrected base bid number should have been in the amount of \$1,024,713 instead of \$893,000 stated on the bid form.

Upon review of our spreadsheet we discovered the subtotal line formula was incorrect. The formula read (=sumF6:F27) and should of read (=sum(F5:F27). The estimating spreadsheet was set up by our clerical dept and in creating the document they missed adding (1) additional line into the spreadsheet and rather than including the cell at the top of the estimate form we dragged the summation total and shifted the sum (1) line down eliminating the first line of the summation. The small difference in the formula led to our subtotal amount not including the line item for G.C's. Once we revised this formula we revised our bid total should have read \$1,024,713 rather than \$893,049 excluding the first cell. Attached are the two estimating spread sheets: one with the clerical error and another with the clerical error corrected.

We apologize for any inconveniences Rodan Builders, Inc. has caused and we would await the opportunity to bid your future projects. Please call me if you have any further questions.

Sincerely,

A handwritten signature in blue ink, appearing to read "DO", is written over a horizontal line.

Dan Oliver
Principal

PROJECT: Loop Road Security Project				ESTIMATOR: SS	
BID DATE & TIME: 5/23/13 @2:30PM		CHECK YOUR FORMULAS INCLUDE TAX AND SHIPPING		ADDENDA'S: Yes	
				Total Amount: \$893,049.83	
Sec.#	Trade	Material	Labor	Sub	Total
	G.C.'s	\$ 25,421.00	\$ 84,340.00	\$ 7,500.00	\$ 117,261.00
	Allowance - Erosion Control	\$ 12,500.00	\$ -	\$ -	\$ 12,500.00
4110	Demo	\$ -	\$ -	INC	\$ -
0000	Electrical	\$ -	\$ -	INC	\$ -
0533	Raceways & Boxes for Electrical Syst.	\$ -	\$ -	INC	\$ -
0543	Underground Ducts & Raceways Elec.	\$ -	\$ -	\$ 65,580.00	\$ 65,580.00
	Sleeves & Sleeve Seals for Electrical Raceways and Cabling	\$ -	\$ -	INC	\$ -
0544	Vibration & Seismic Controls for Electrical Systems	\$ -	\$ -	INC	\$ -
5600	Exterior Lighting	\$ -	\$ -	INC	\$ -
0000	Electronic Safety and Security	\$ -	\$ -	INC	\$ -
1000	Video Surveillance System	\$ -	\$ -	INC	\$ -
2000	Intercom system	\$ -	\$ 6,500.00	\$ 109,761.00	\$ 109,761.00
0000	Earthwork	\$ -	\$ -	\$ 4,724.00	\$ 11,224.00
0000	Exterior Imprvemets	\$ -	\$ -	\$ 200,444.00	\$ 200,444.00
0523	Cement and Concrete	\$ -	\$ -	INC	\$ -
1200	Flexible Paving	\$ -	\$ -	INC	\$ -
1113	Chain Link Fence and Gates	\$ 52,000.00	\$ -	INC	\$ -
1712	Machine Rip Rap	\$ -	\$ -	\$ 342,050.00	\$ 394,050.00
1000	Utilities	\$ -	\$ -	\$ -	\$ -
1513	Manhole Grade Adjustment	\$ -	\$ -	INC	\$ -
100	Base Courses	\$ -	\$ -	INC	\$ -
000	Storm Drainage Utilities	\$ -	\$ -	INC	\$ -
600	Subdrainage	\$ -	\$ -	INC	\$ -
	Sub-Total	\$ 89,921.00	\$ 90,840.00	\$ 730,059.00	\$ 793,559.00
	Mark-UP				\$ 79,355.90
	Sub-Total				\$ 872,914.90
	Insurance				\$ 4,801.03
	Subtotal				\$ 877,715.93
	Add'tl Bond				\$ -
	Sub-Total				\$ 877,715.93
	Risk Ins.				\$ 3,510.86
	Sub-Total				\$ 881,226.80
	Bond				\$ 11,823.03
	TOTAL				\$893,049.83
	GC'S			13%	
		\$4,465.25		RODAN BID	\$893,000

CLERICAL ERROR

PROJECT: Loop Road Security Project					ESTIMATOR: SS
BID DATE & TIME: 5/23/13 @2:30PM			CHECK YOUR FORMULAS		ADDENDA'S: Yes
			INCLUDE TAX AND SHIPPING		Total Amount:
					\$1,024,713.27
ec.#	Trade	Material	Labor	Sub	Total
	G.C.'s	\$ 25,421.00	\$ 84,340.00	\$ 7,500.00	\$ 117,261.00
	Allowance - Erosion Control	\$ 12,500.00			\$ 12,500.00
4110	Demo	\$ -	\$ -		
0000	Electrical	\$ -	\$ -	INC	\$ -
0533	Raceways & Boxes for Electrical Syst.	\$ -	\$ -	INC	\$ -
0543	Underground Ducts & Raceways Elec.	\$ -	\$ -	INC	\$ -
	Sleeves & Sleeve Seals for Electrical			\$ 65,580.00	\$ 65,580.00
0544	Raceways and Cabling	\$ -	\$ -	INC	\$ -
	Vibration & Seismic Controls for				
0548	Electrical Systems	\$ -	\$ -		
0600	Exterior Lighting	\$ -	\$ -	INC	\$ -
0000	Electronic Safety and Security	\$ -	\$ -	INC	\$ -
0000	Video Surveillance System	\$ -	\$ -	INC	\$ -
0000	Intercom system	\$ -	\$ -	\$ 109,761.00	\$ 109,761.00
0000	Earthwork	\$ -	\$ 6,500.00	\$ 4,724.00	\$ 11,224.00
0000	Exterior Imprvements	\$ -	\$ -	\$ 200,444.00	\$ 200,444.00
523	Cement and Concrete	\$ -	\$ -	INC	\$ -
200	Flexible Paving	\$ -	\$ -	INC	\$ -
113	Chain Link Fence and Gates	\$ -	\$ -	INC	\$ -
712	Machine Rip Rap	\$ 52,000.00	\$ -	\$ 342,050.00	\$ 394,050.00
000	Utilities	\$ -	\$ -	\$ -	\$ -
013	Manhole Grade Adjustment	\$ -	\$ -	INC	\$ -
100	Base Courses	\$ -	\$ -	INC	\$ -
000	Storm Drainage Utilities	\$ -	\$ -	INC	\$ -
000	Subdrainage	\$ -	\$ -	INC	\$ -
Sub-Total		\$ 89,921.00	\$ 90,840.00	\$ 730,059.00	\$ 910,820.00
Mark-UP					\$ 91,082.00
Sub-Total					\$ 1,001,902.00
Insurance					\$ 5,510.46
Subtotal					\$ 1,007,412.46
Add'tl Bond					\$ -
Sub-Total					\$ 1,007,412.46
Risk Ins.					\$ 4,029.65
Sub-Total					\$ 1,011,442.11
Bond					\$ 13,271.16
TOTAL					\$1,024,713.27
GC'S				11%	
		\$5,123.57		RODAN BID	\$893,000

COMPLETED